

Fig. 1a

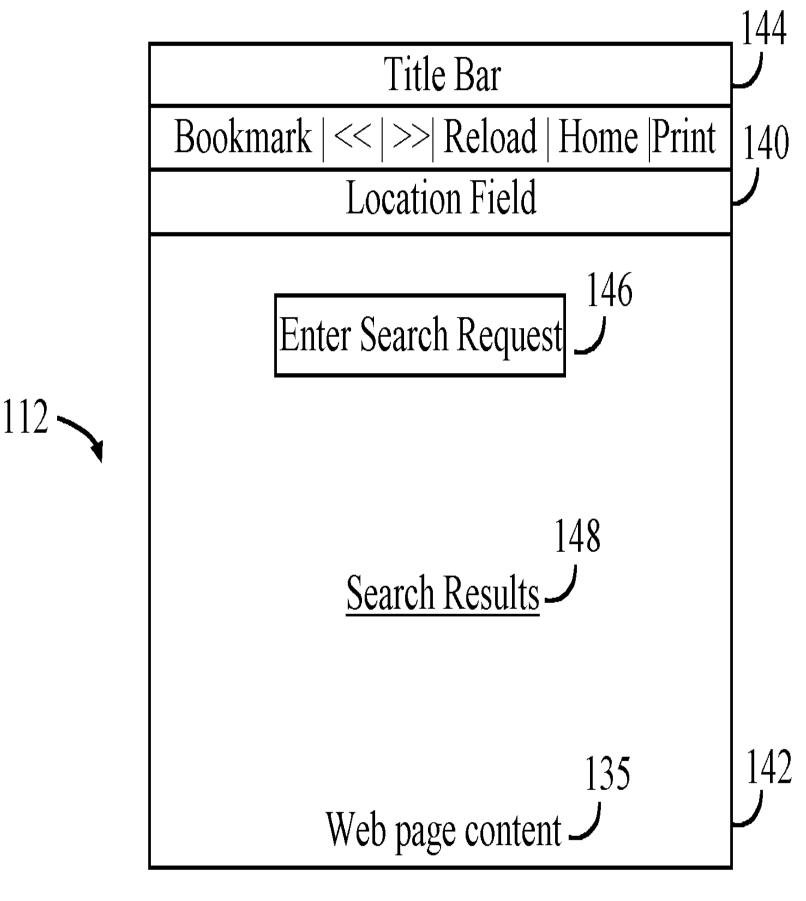


Fig. 1b

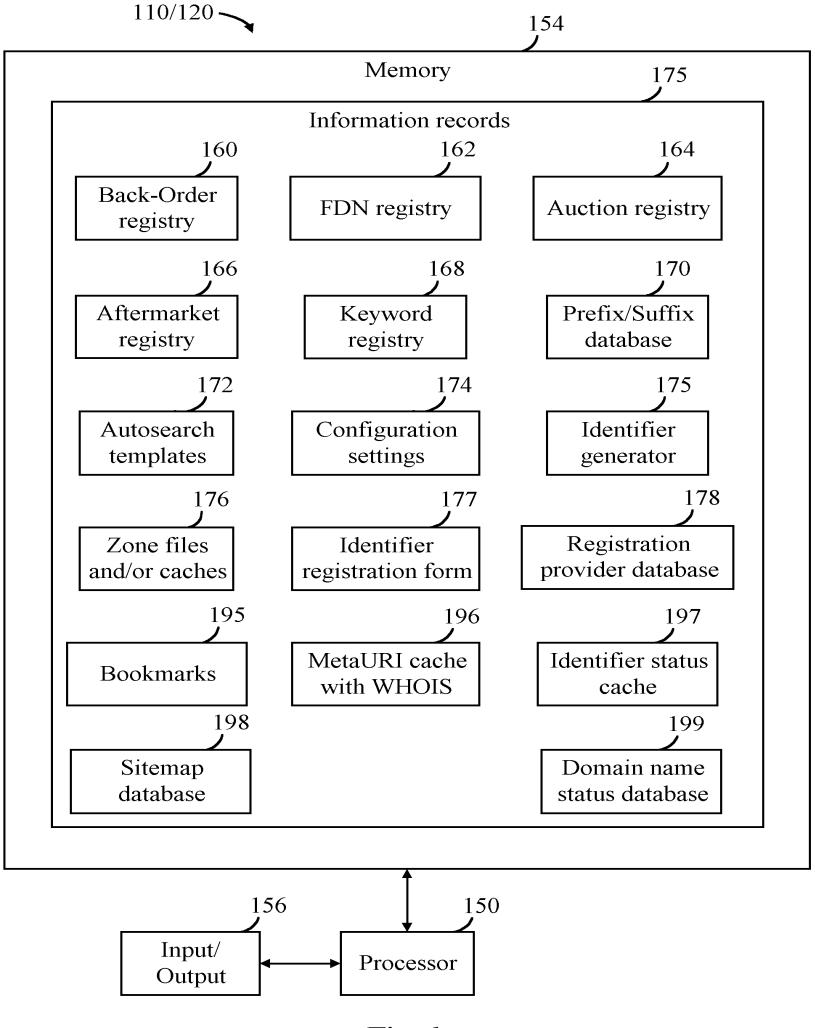
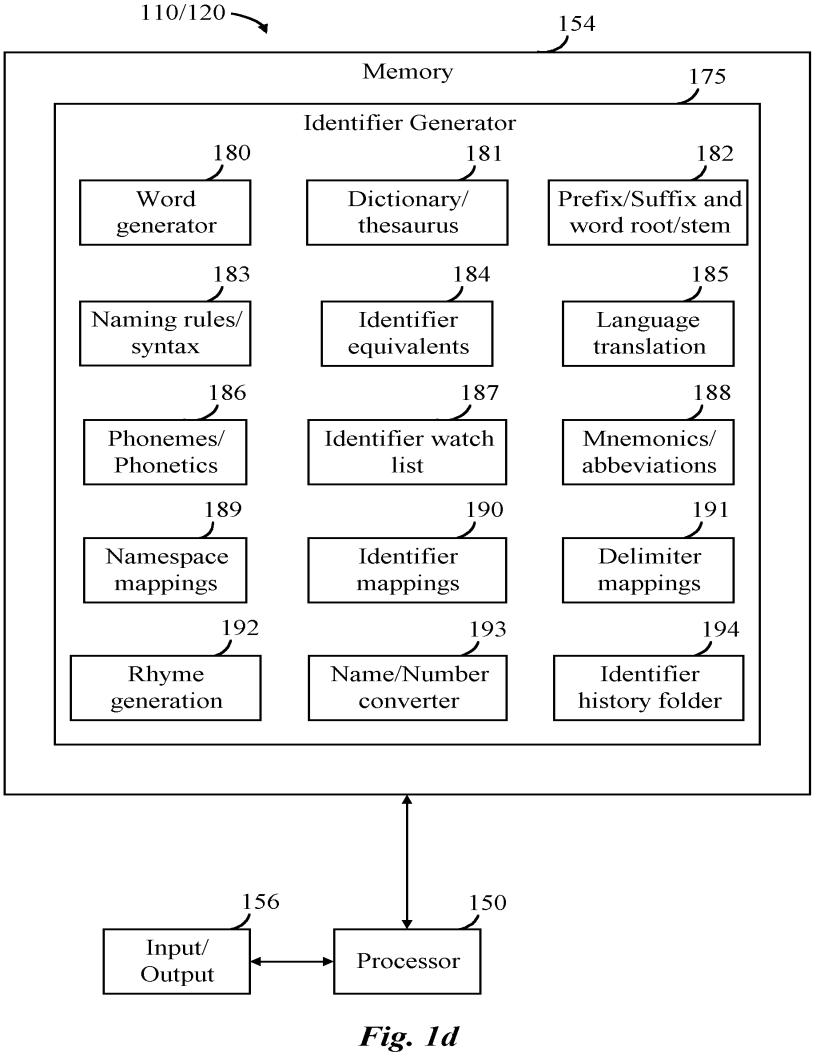
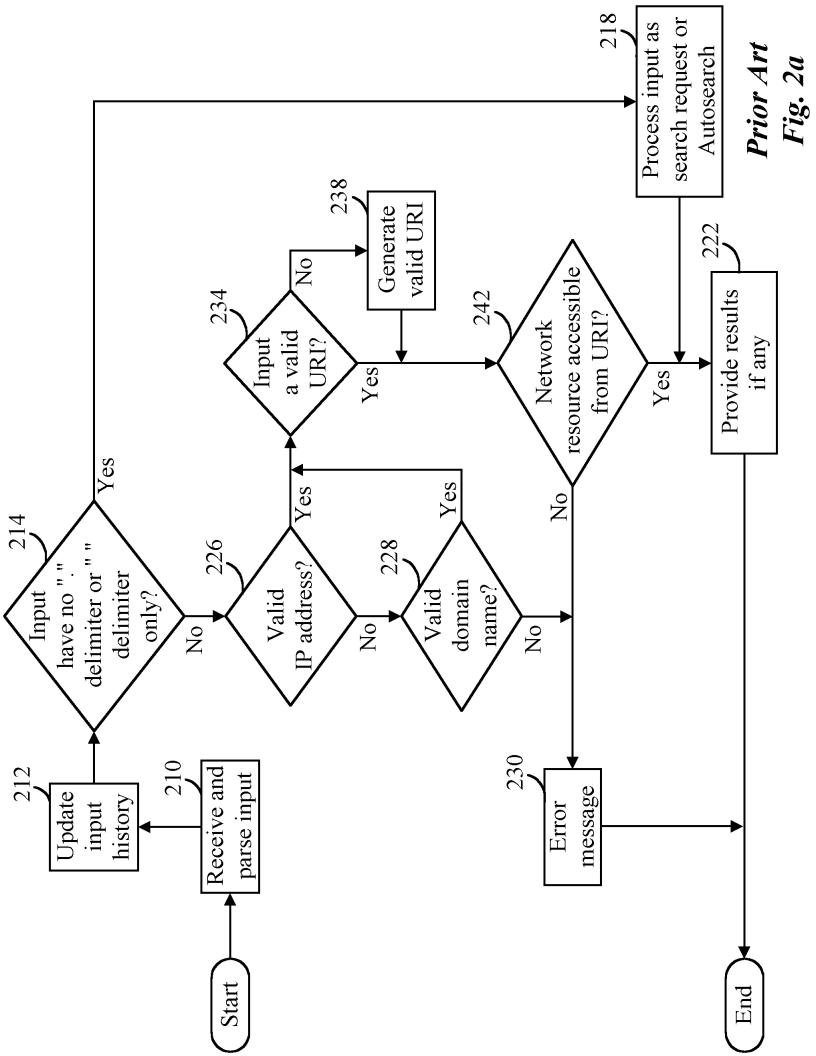
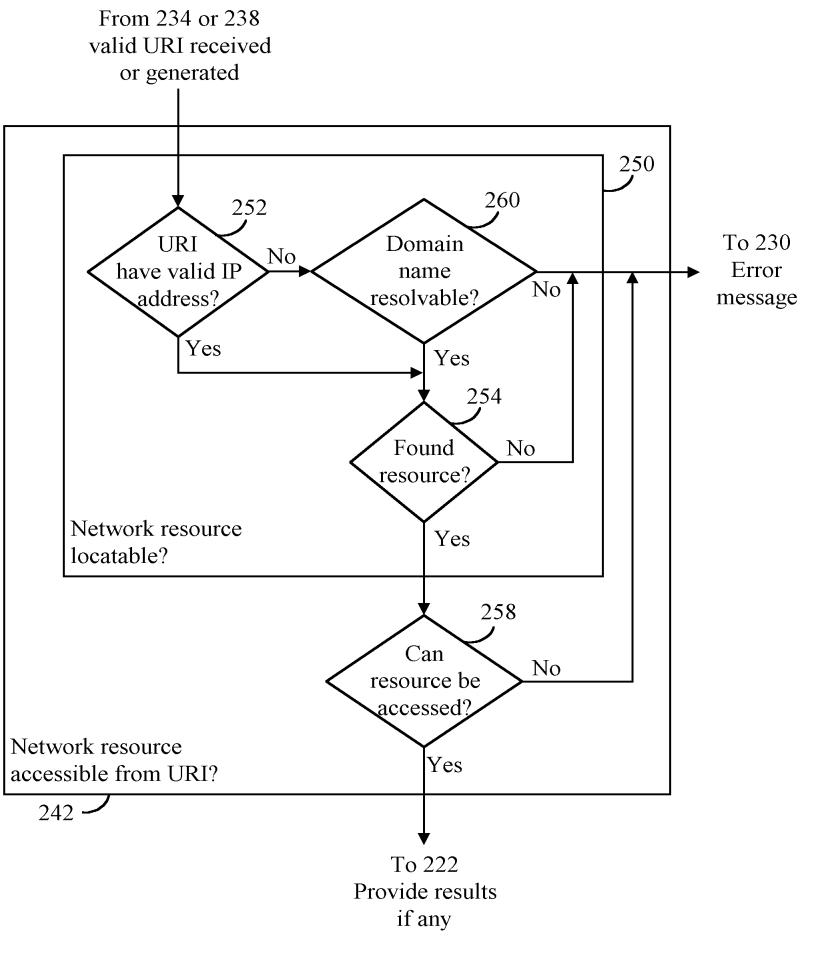


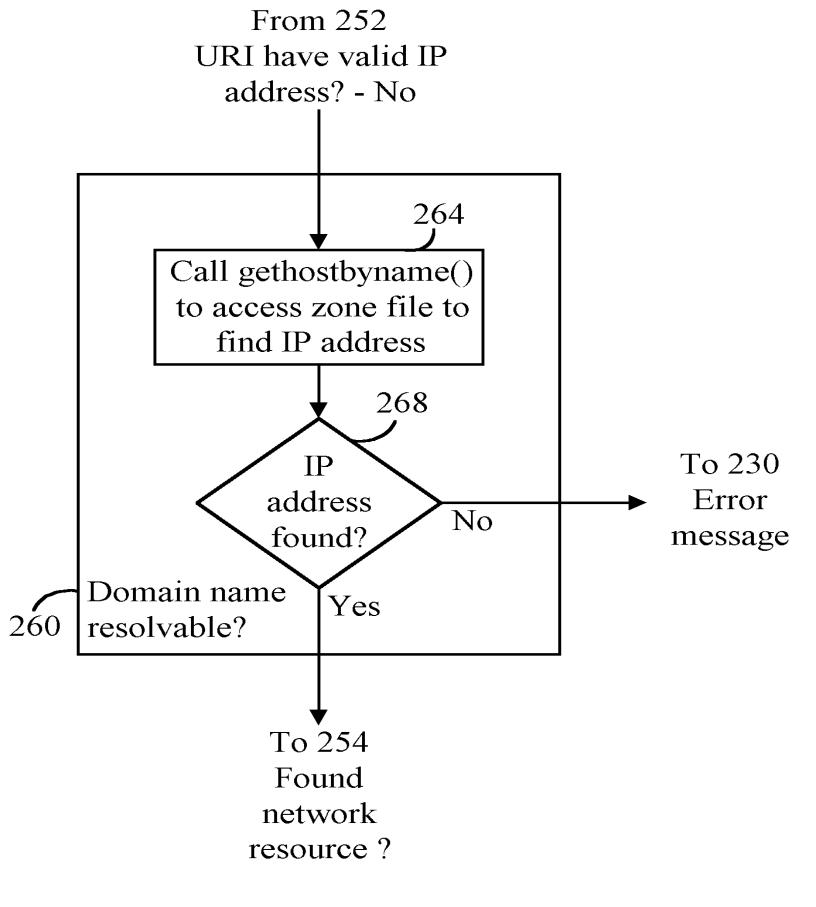
Fig. 1c







Prior Art Fig. 2b



Prior Art Fig. 2c





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## We can't find "zipnames.com".

274 Click Go to try your address again. |kipnames.com Or, correct the spelling of your address above and click Go. 278 Did you intend to go to one of these similar Web addresses? www.surnames.com <u>www.iname.com</u> 280 See more results for "zipnames.com" at MSN Search Get help. See technical details.

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Prior Art Fig. 2d

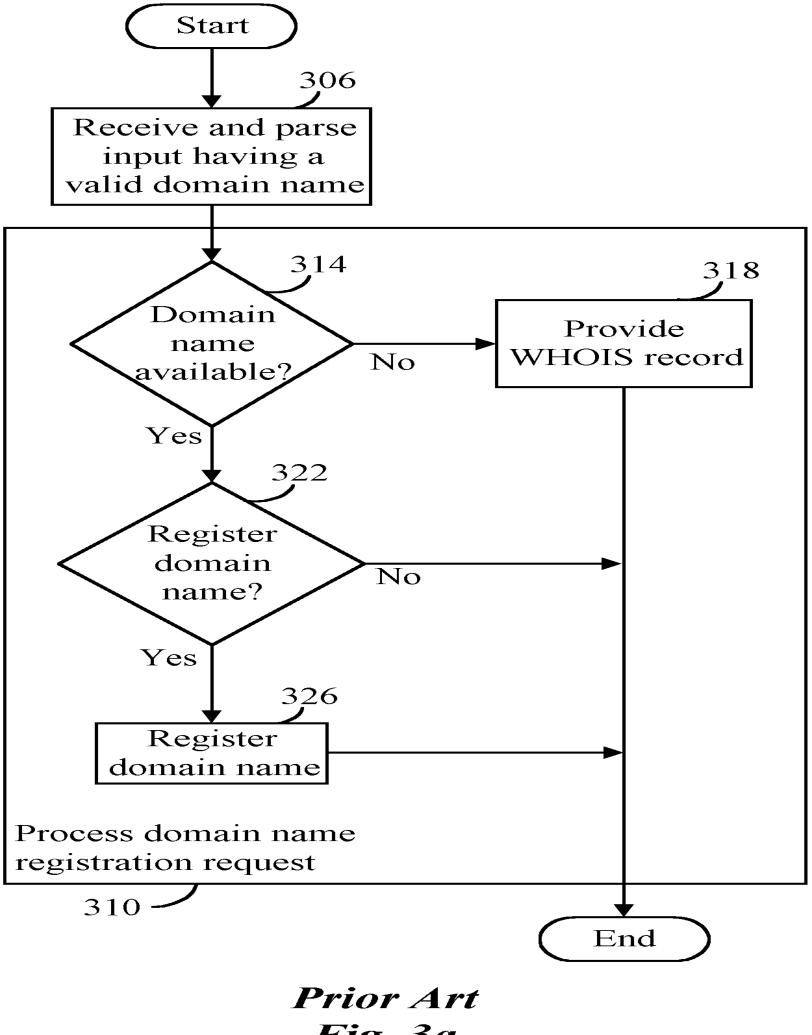
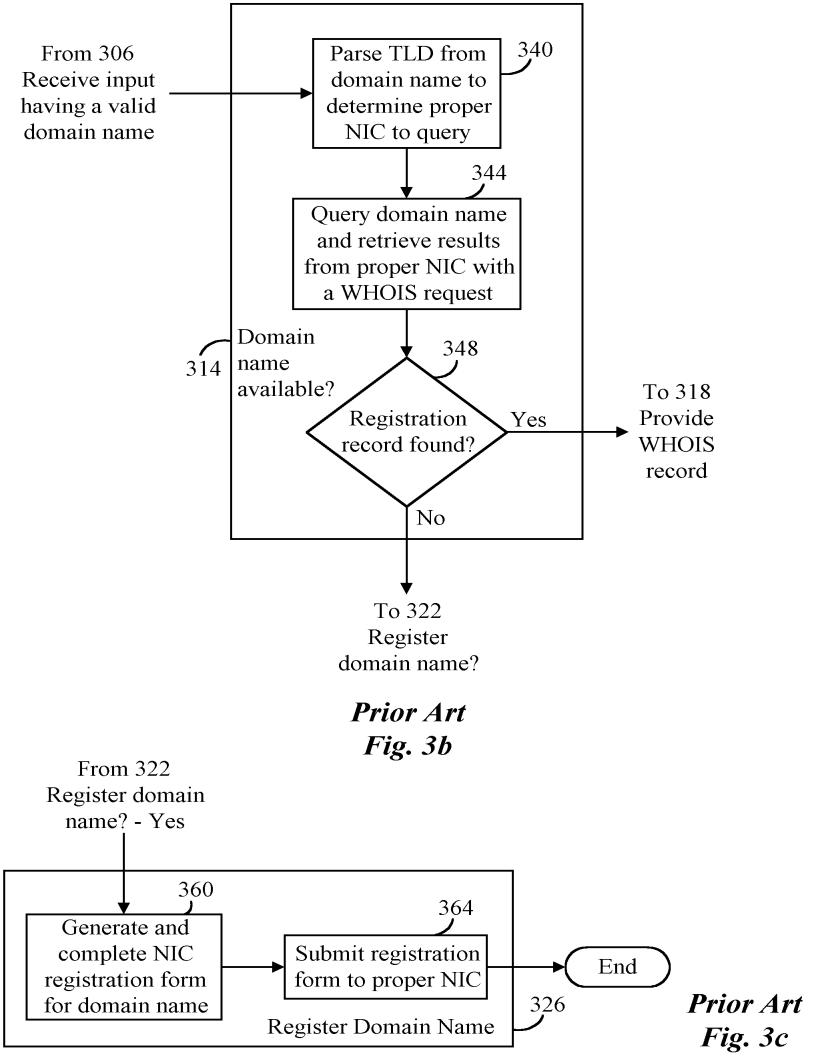
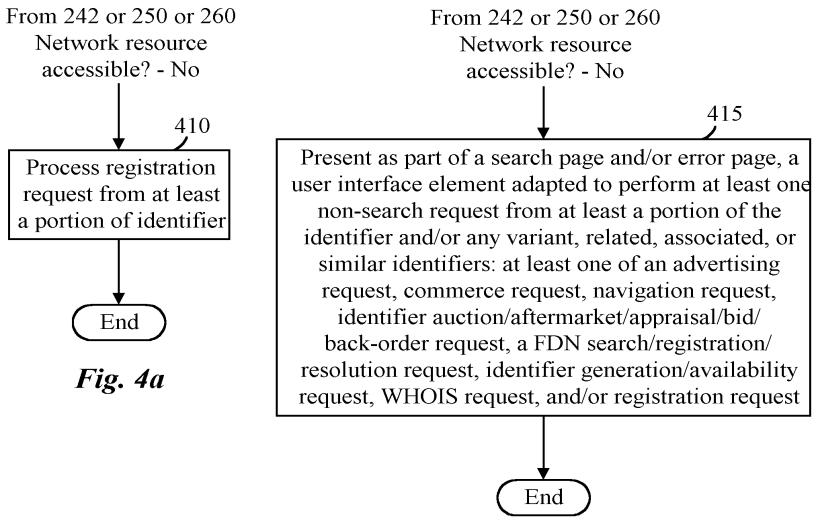
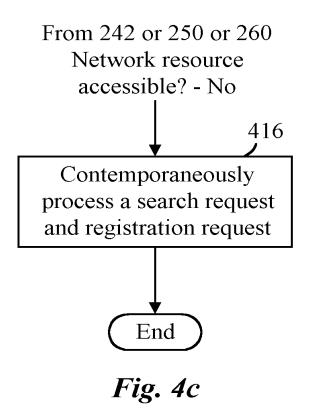


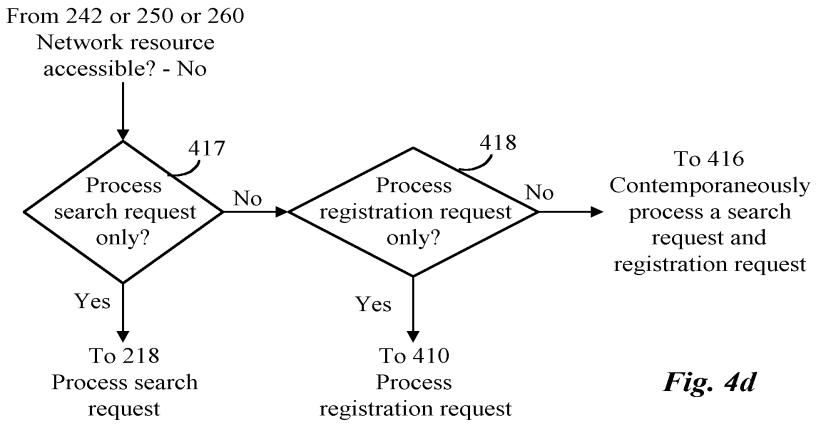
Fig. 3a











From 410 or 415

Process registration request and/or present results from at least a portion of identifier 430 218 Search Process as input? Yes search request No 222 Provide results if any Determine if search request is processed End Fig. 4e

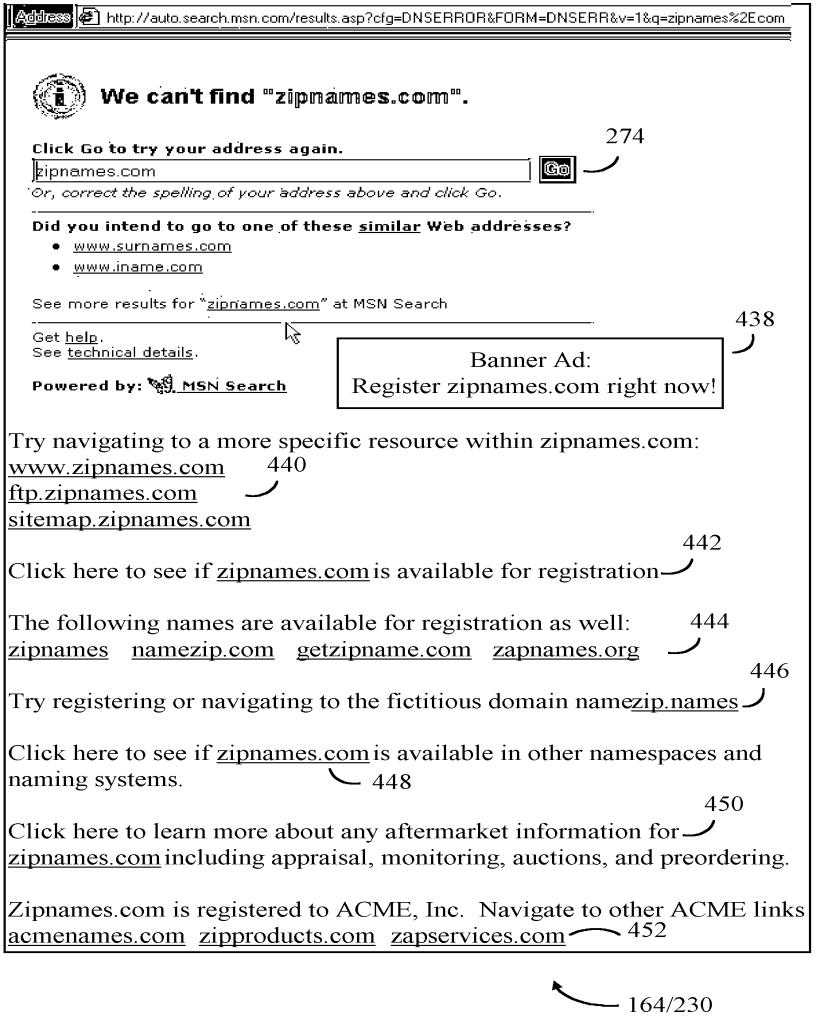


Fig. 4f

Fig. 4g

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Click here to learn more about any aftermarket information forname.game including appraisal, monitoring, auctions, and backordering.

name game is registered to ACME, Inc. Navigate to other ACME links acmenames.com namegameworld.com — 492

Fig. 4h

## Configuration Settings

Select Redirection Method

- O Least Cost Registration Provider
- O Select Registration Provider from list
- O Random Registration Provider
- Default Registration Provider licensedregistrar.com

## General Features

510

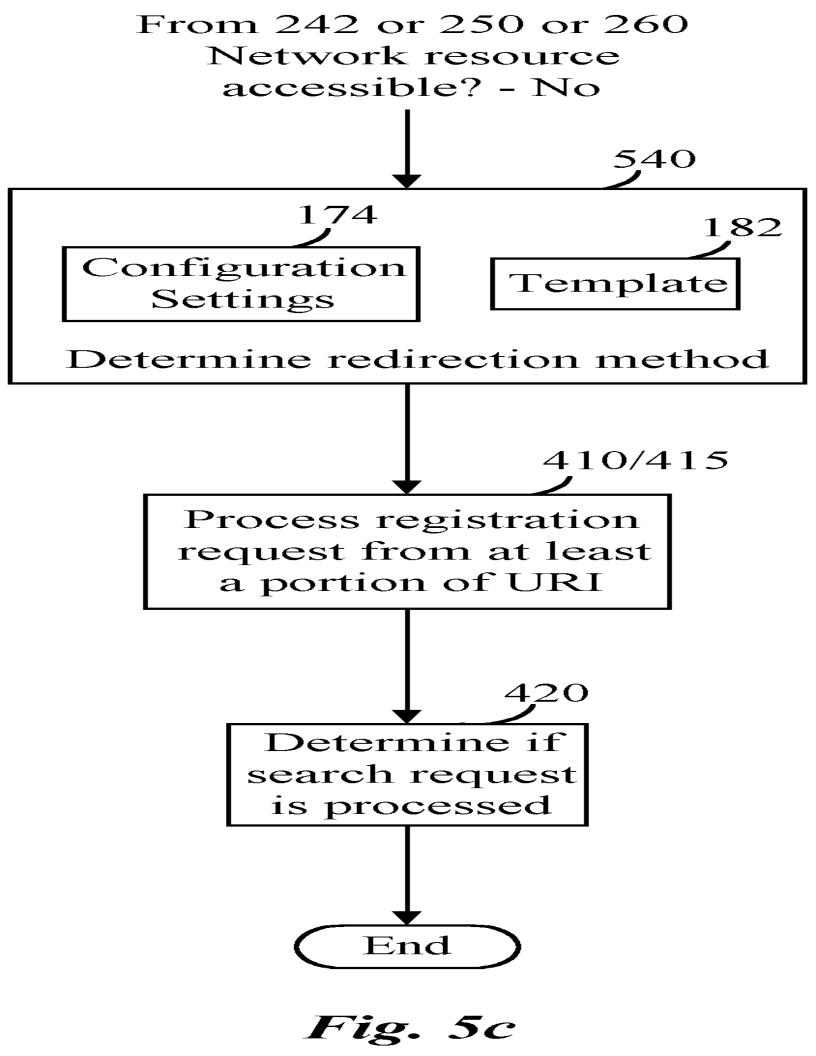
- X Enable Metalinks
- X Enable keyword and subdomain generation
- X Enable many identifiers across many naming systems
- X Enable both search and registration features
- Enable fictitious domain name processing

Fig. 5a

Registration Provider	Price/Cost
reg1.com	\$35
reg2.com	\$30
reg3.com	\$32
·	,

Fig. 5b

178 —



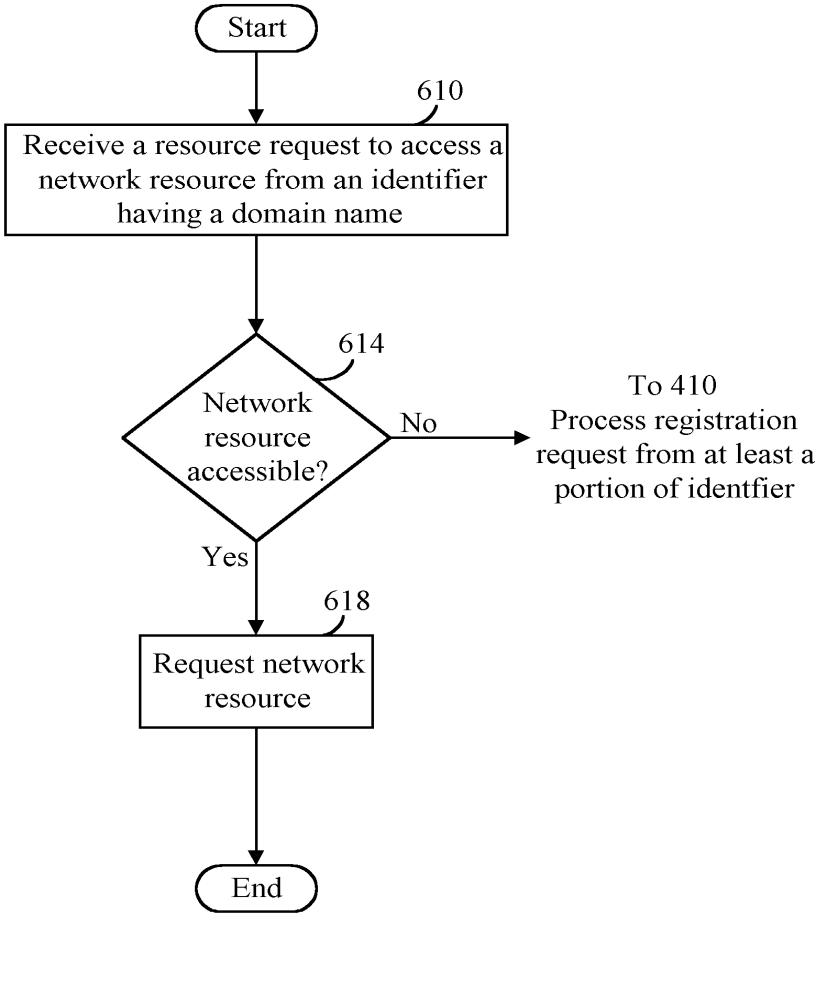


Fig. 6a

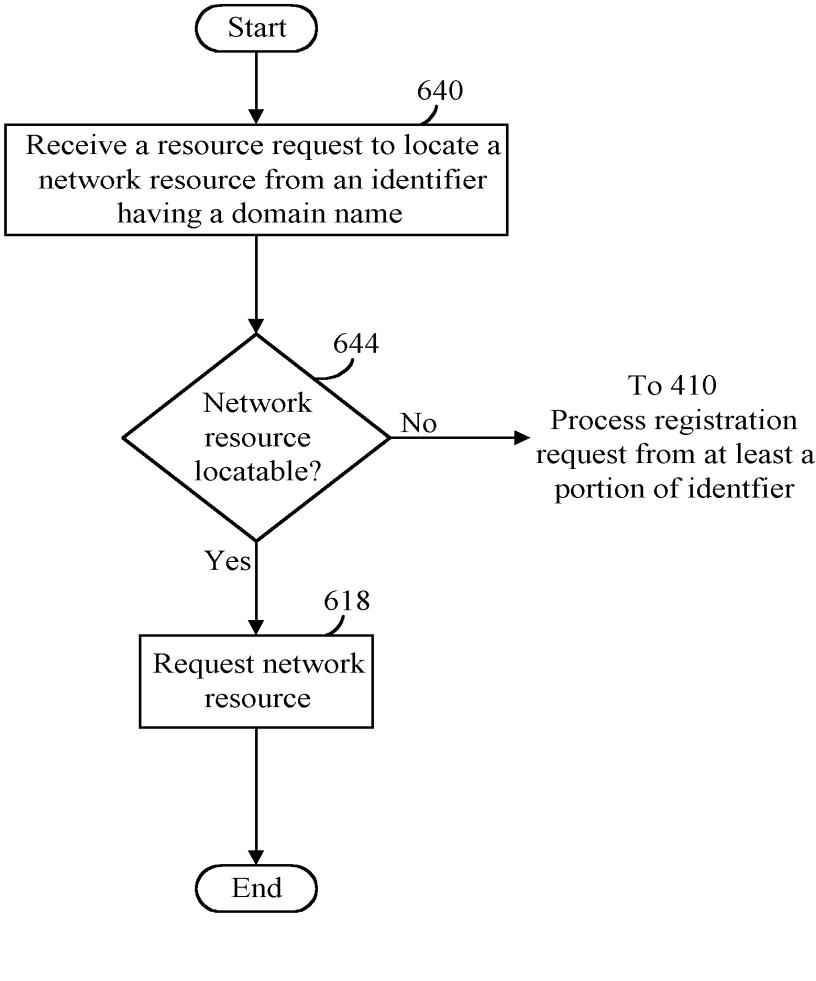
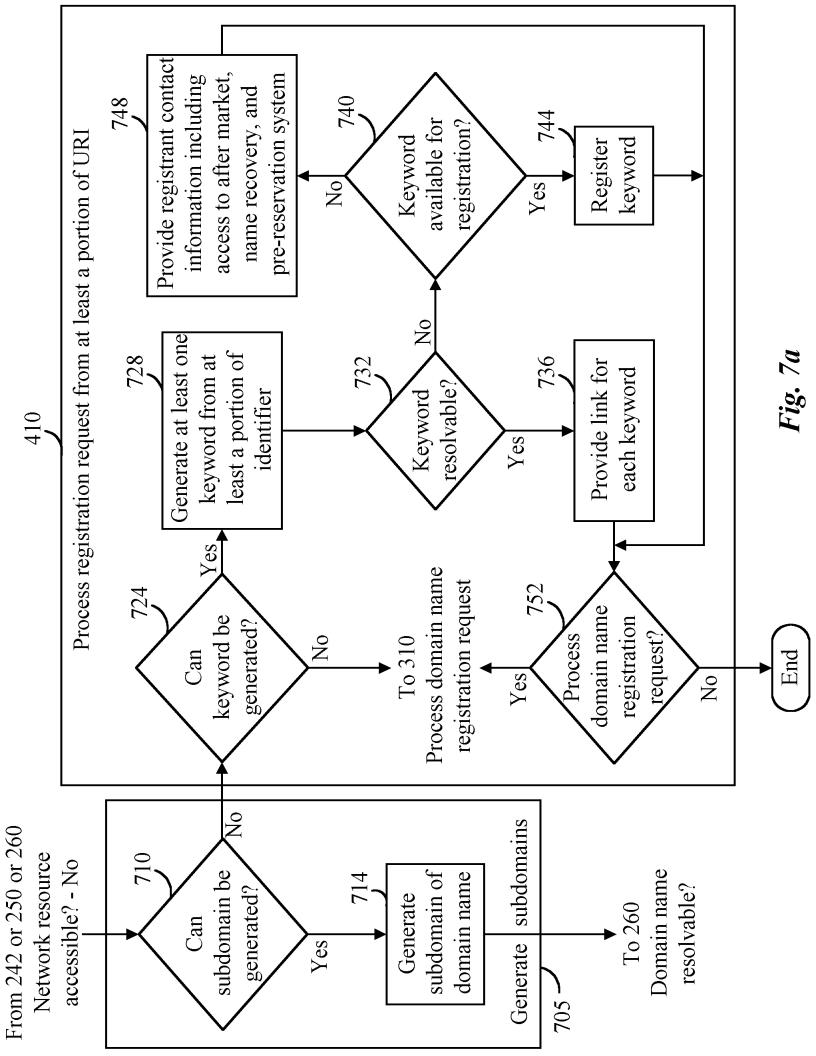


Fig. 6b



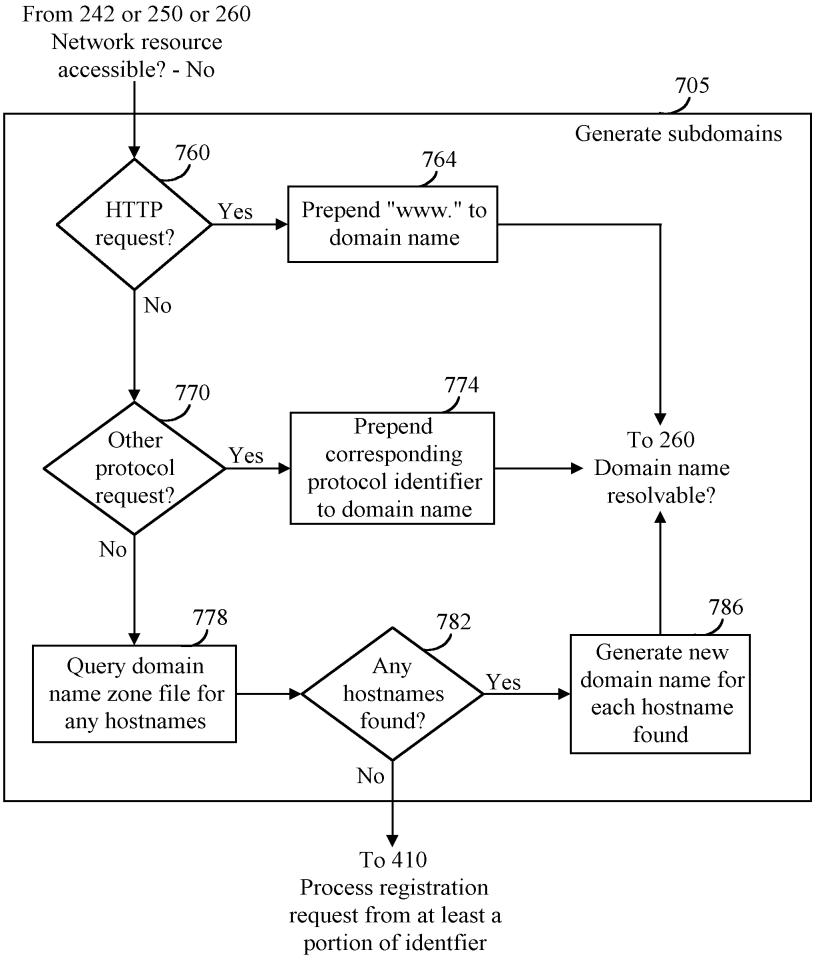


Fig. 7b

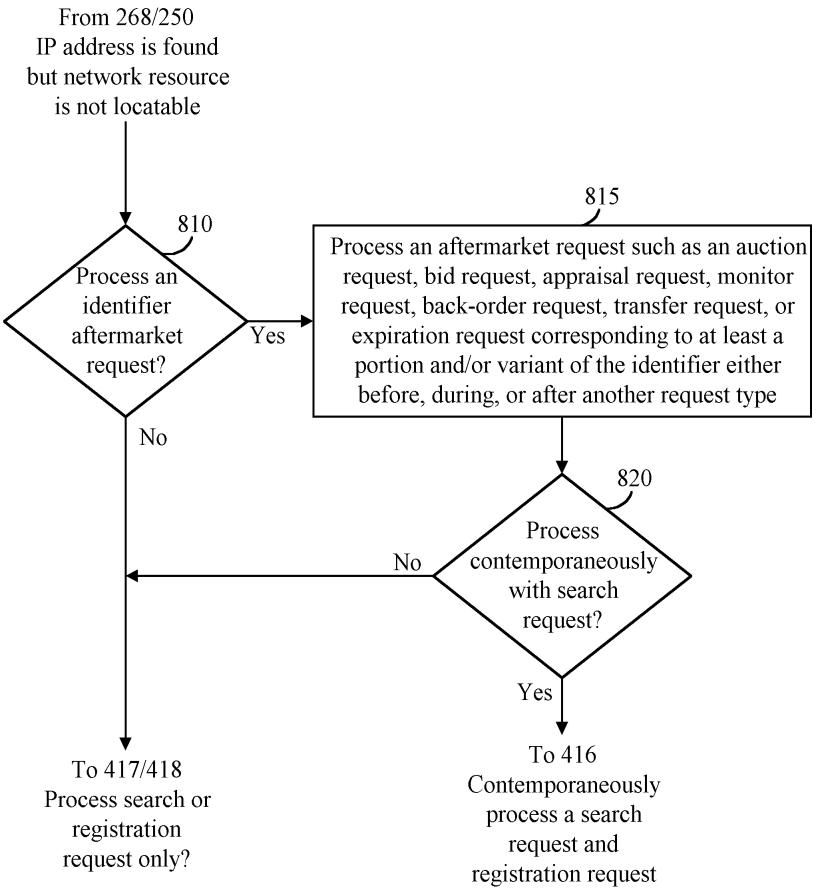


Fig. 8a

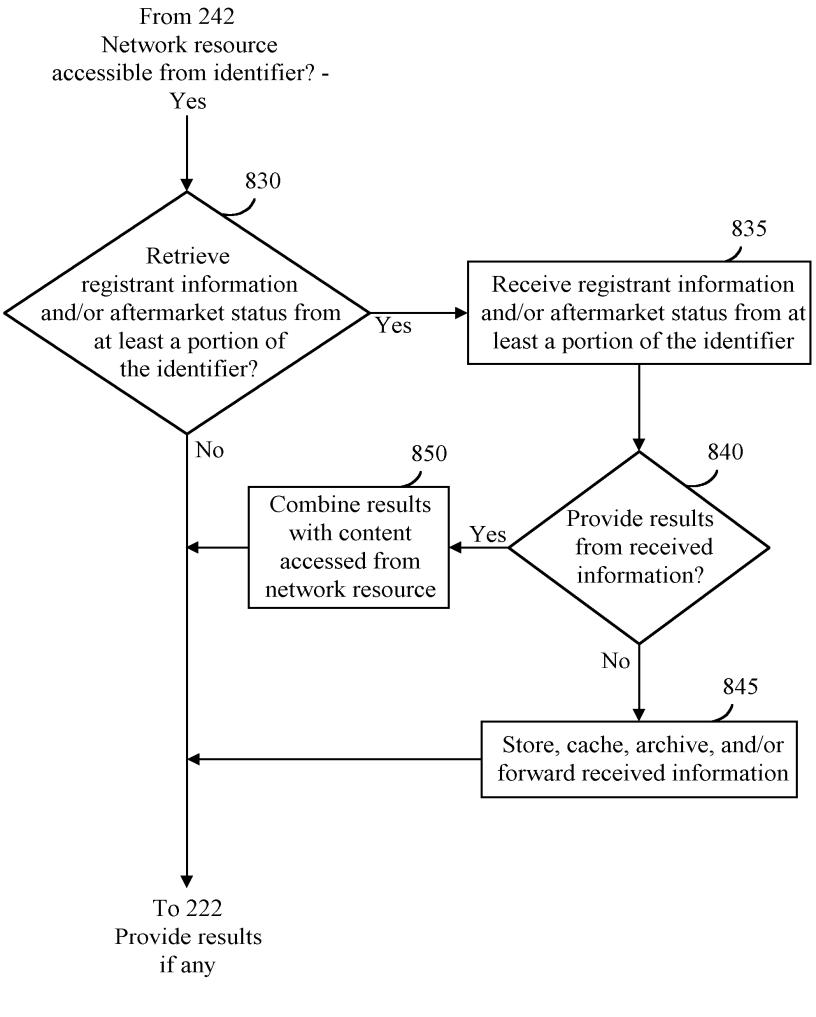
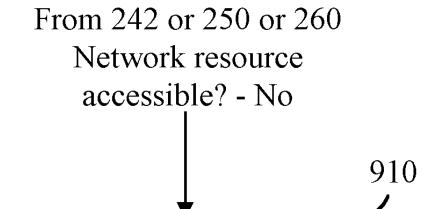


Fig. 8b



Generate from at least a portion of the URI, identifiers such as keywords, trademarks, valid domain names, and fictitious domain names including international domain names, numerical domain names (NDNs), postal code domain names, hybrid domain names, and domain names having a domain alias such as a TLDA

920

Provide an identifier registration form for all identifiers that are determined available for registration and provide registrant contact information for all identifiers that have been registered by a registration provider with the option to auction, bid, monitor, list, and back-order such identifiers

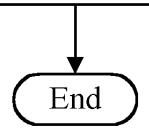


Fig. 9a

UNames Identifier Registration Form
Congratulations!! example.com is available for registration.  Please provide your Registrant information by clicking here!
Below is a list of other identifiers that are currently available. Please select which identifiers that you would like to register.
X example.com example.sitemap X example.44106 example.news 935 X exampleco 216.555.2345
Please provide any keywords or descriptors that you would like to put in your watch list so that we may be able to inform you of any available identifiers that may become available in the future.
By using the watch list you may also stay current on what identifiers your competition may be registering.
Enter the identifiers that are registered by your competitors and enter any geographic, psychographic, and/or demographic information here including any keywords of interest for yourself and your competition.
News 940 Stories 945
Click here to receive any suggested identifiers based on your registrant information and/or any selected categories of interest to help make your watch list selection.  Submit  Reset

Fig.9b

<a href="http://tlda.com/cgi-bin/auction.cgi?dn=example.com">Aftermarket information for EXAMPLE.COM</A> <a href="http://tlda.com/cgi-bin/monitor.cgi?dn=example.com">Put EXAMPLE.COM in Watch List</A><BR> Internet Assigned Numbers Authority (<A href="whois?EXAMPLE-DOM">EXAMPLE-DOM</A>) Internet Assigned Numbers Authority (<A href="whois?IANA">IANA</A>) iana@IANA.ORG 086 Marina del Rey, CA <a href="http://tlda.com/cgi-bin/map.cgi?zip=90292">90292</a> 096 <A href="whois?128.9.128.127">128.9.128.127</A> <A href="whois?128.9.176.32">128.9.176.32 Domain Name: <a href="http://www.example.com">EXAMPLE.COM</a> Administrative Contact, Technical Contact, Zone Contact: <a href="fax:+13108238649">Fax- 310-823-8649</a> Database last updated on 11-Aug-99 03:52:52 EDT. <a href="tel:+13108239358">310-823-9358</a> Record last updated on 14-Jun-99. 4676 Admiralty Way, Suite 330 Domain servers in listed order: Record created on 14-Aug-95. **VENERA.ISI.EDU** NS.ISI.EDU Registrant: 

<hr/><html><br/><br/>body>

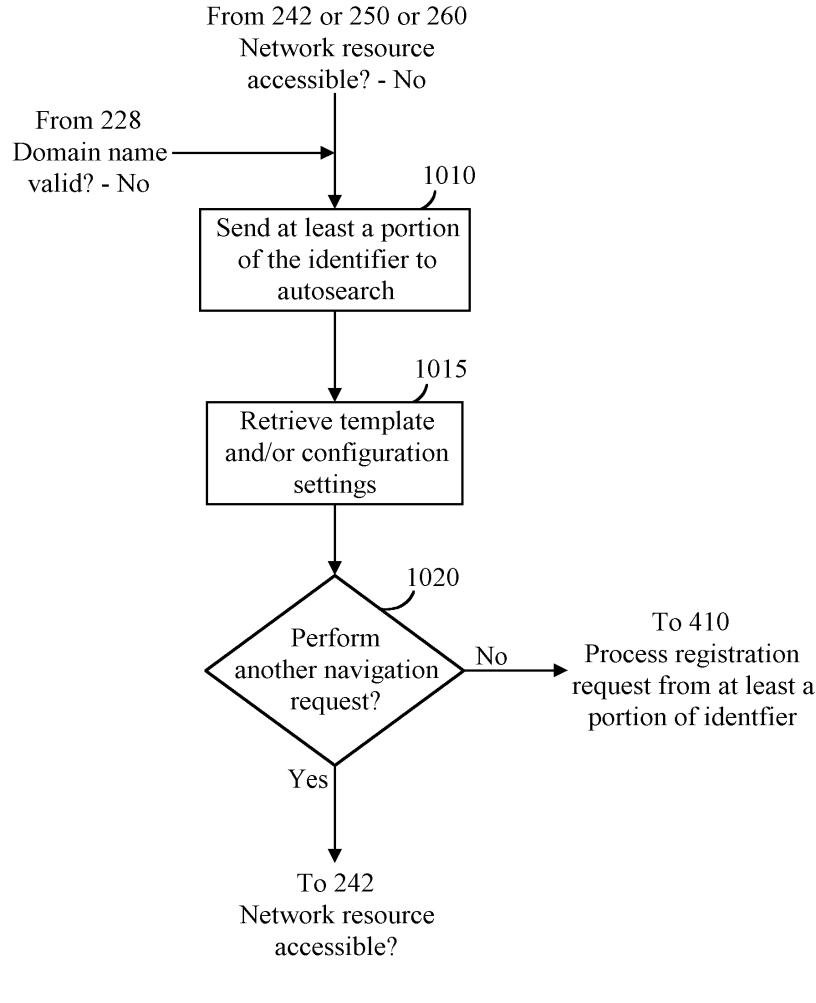
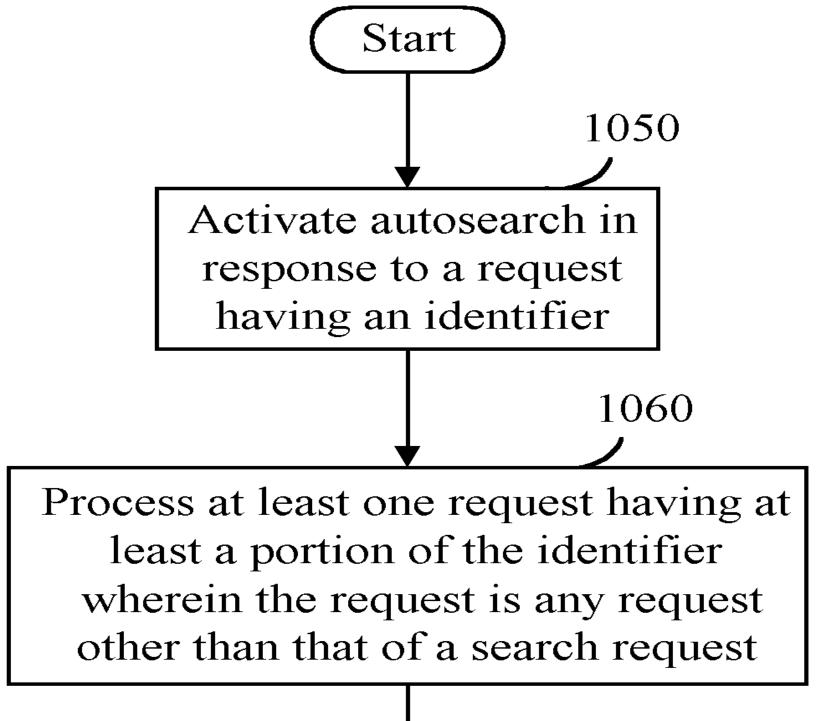


Fig. 10a





End

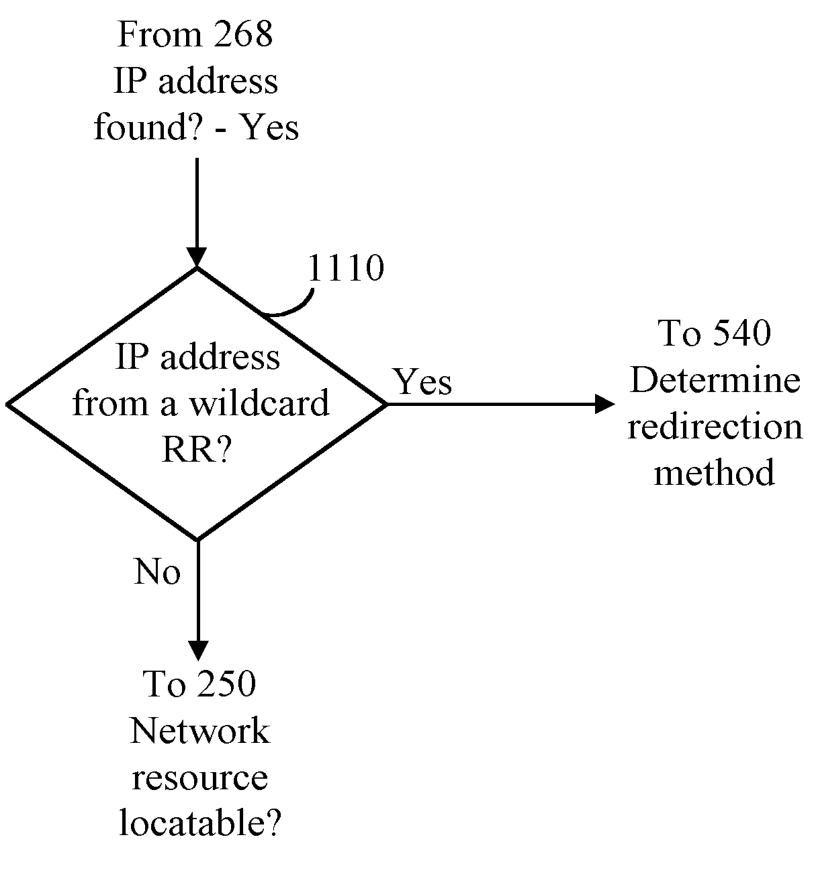


Fig. 11a

```
; The use of the Data contained in Network Solutions' aggregated
; .com, .org, and .net top-level domain zone files (including the checksum
; files) is subject to the restrictions described in the access Agreement
; with Network Solutions.
NET. IN
                A.ROOT-SERVERS.NET. hostmaster.nsiregistry.net. (
         SOA
         2000090600 ;serial
         1800 ;refresh every 30 min
         900 ; retry every 15 min
         604800 ; expire after a week
         86400; minimum of a day
NET. 518400 IN NS A.ROOT-SERVERS.NET.
NET. 518400 IN NS E.GTLD-SERVERS.NET.
NET. 518400 IN NS F.GTLD-SERVERS.NET.
NET. 518400 IN NS F.ROOT-SERVERS.NET.
A.ROOT-SERVERS.NET. 518400 IN A 198.41.0.4
E.GTLD-SERVERS.NET. 518400 IN A 207.200.81.69
F.GTLD-SERVERS.NET. 518400 IN A 198.17.208.67
F.ROOT-SERVERS.NET. 518400 IN A 192.5.5.241
GLOBALMAILING.NET. 172800 IN NS NS.DANDY.NET.
GLOBALMAILING.NET. 172800 IN NS NS.WJSE.COM.
DIFFERANCE-ENGINE.NET. 172800 IN NS NAPLES.NETWIDE.NET.
DIFFERANCE-ENGINE.NET. 172800 IN NS ROME.NETWIDE.NET.
YOUTHPIECE.NET. 172800 IN NS NS1.AOSOFT.COM.
YOUTHPIECE.NET. 172800 IN NS NS2.AOSOFT.COM.
; Add wildcards to redirect all otherwise unresolvable .NET Names
; to a market driven registration site such as REGISTRARPORTAL.COM
; use 2 lines to point to a DN and glue record for IP address
                                             1120
*. 172800 IN NS REGISTRARPORTAL.COM. -
REGISTRARPORTAL.COM. 172800 IN A 123.45.67.89
; or could simply have one line
; *. 172800 IN A 123.45.67.89
; or
* 172800 IN A 123.45.67.89
```

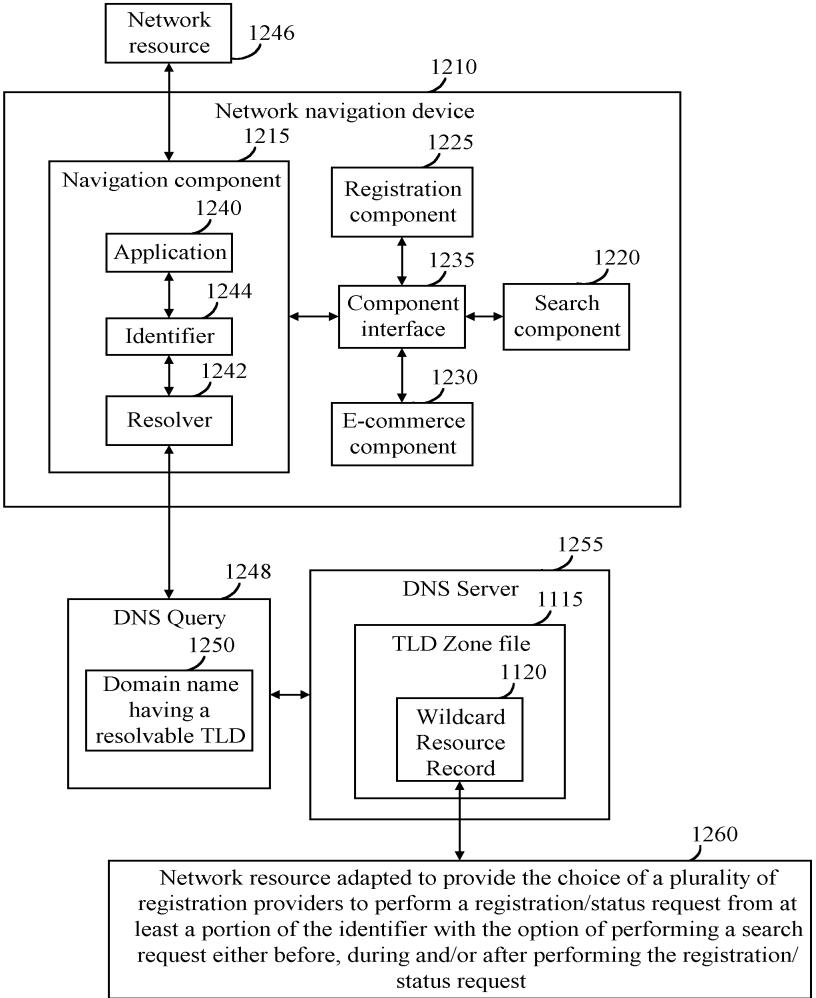


Fig. 12

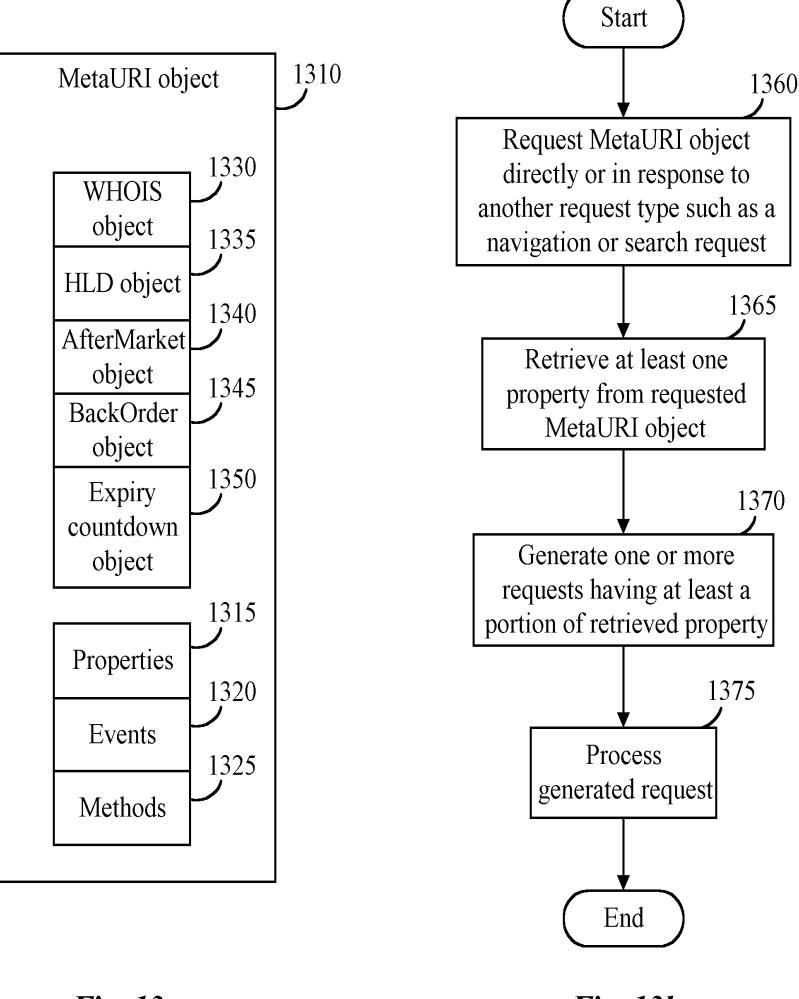
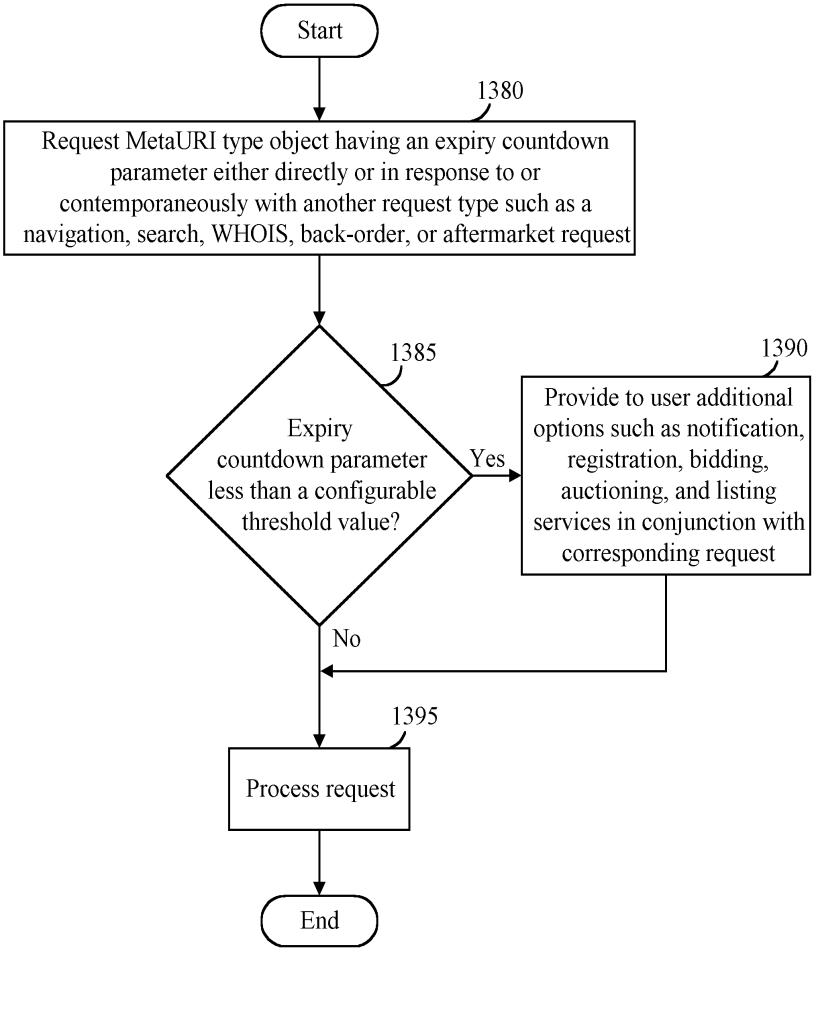


Fig. 13a

Fig. 13b



*Fig.* 13c

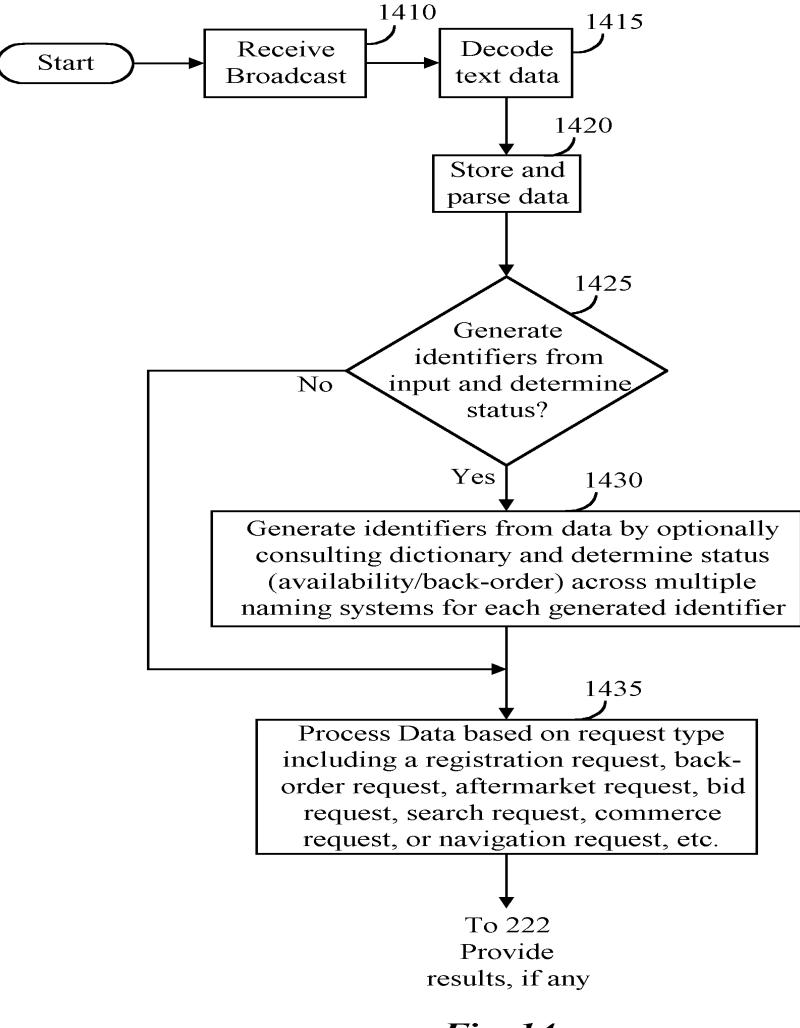
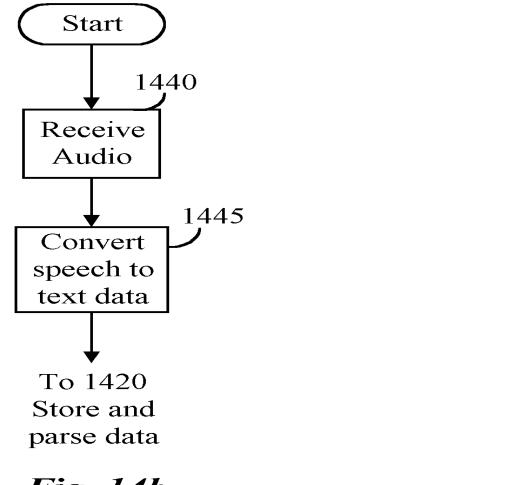


Fig. 14a



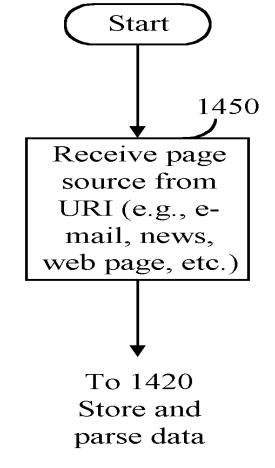


Fig. 14c

Fig. 14b

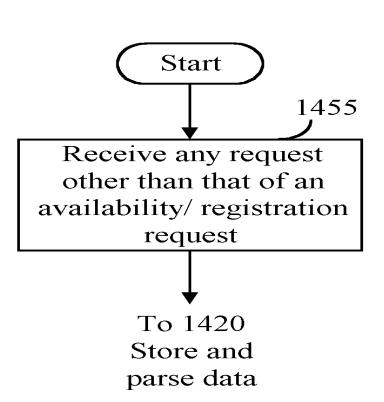
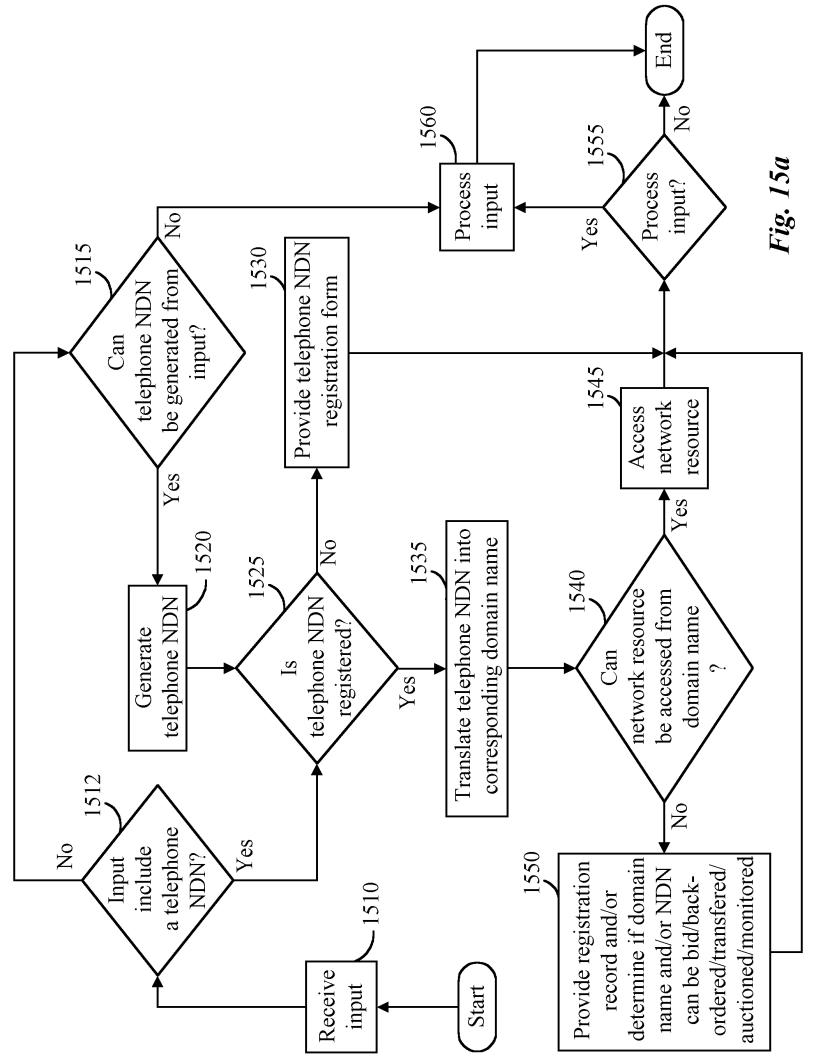
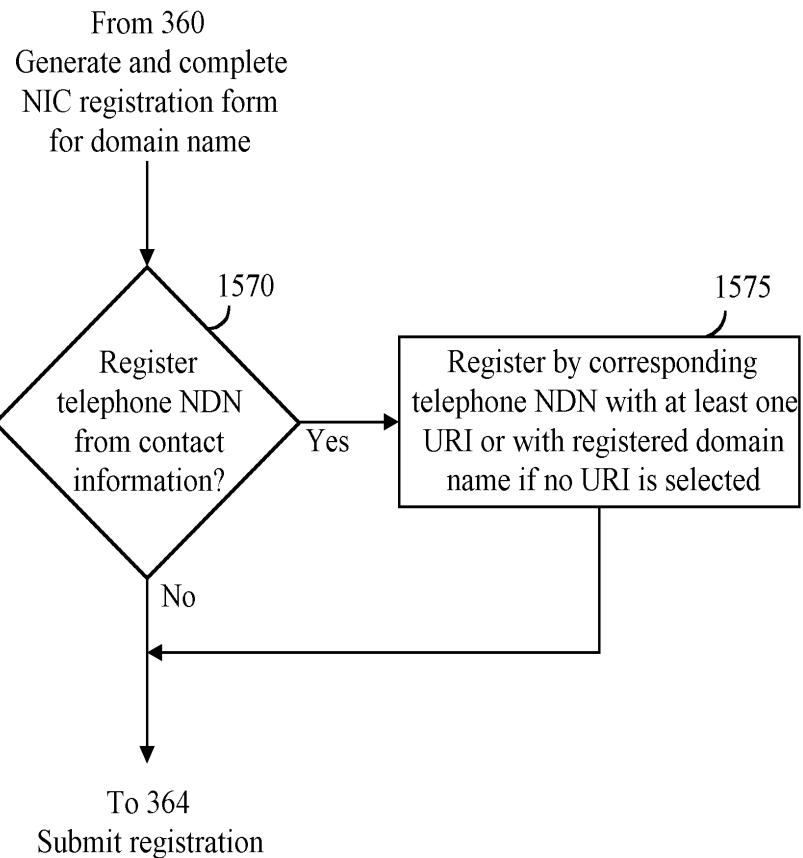


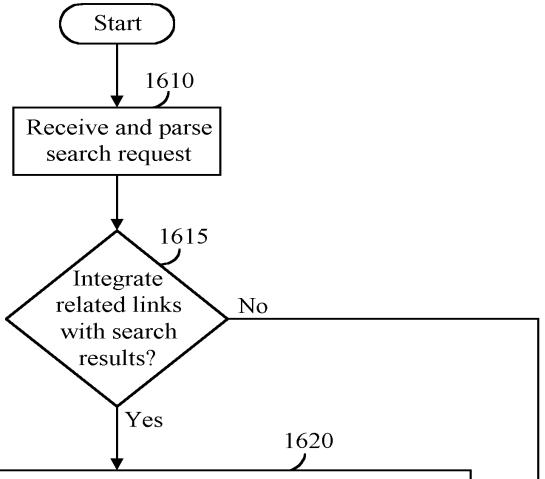
Fig. 14d





Submit registration form to proper NIC

Fig. 15b



Generate at least one hyperlink to be included with search results where such links access any combination of the following: URI, WHOIS of domain name extracted from URI, page source of URI, HEAD request of URI, sitemap of URI, e-mail of URI, dial request for URI, geographic map of URI with directions, and status link of URI or the like. Domain name status may indicate whether the domain name is available for back-order, sale, license, or lease by the registrant or through an auction and/or listing service

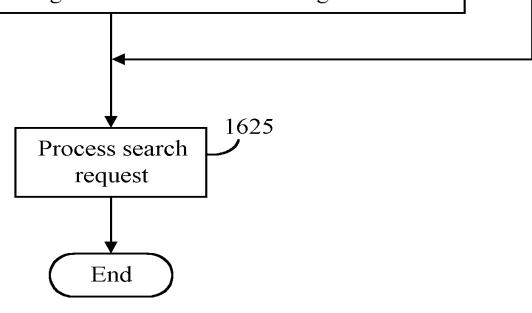
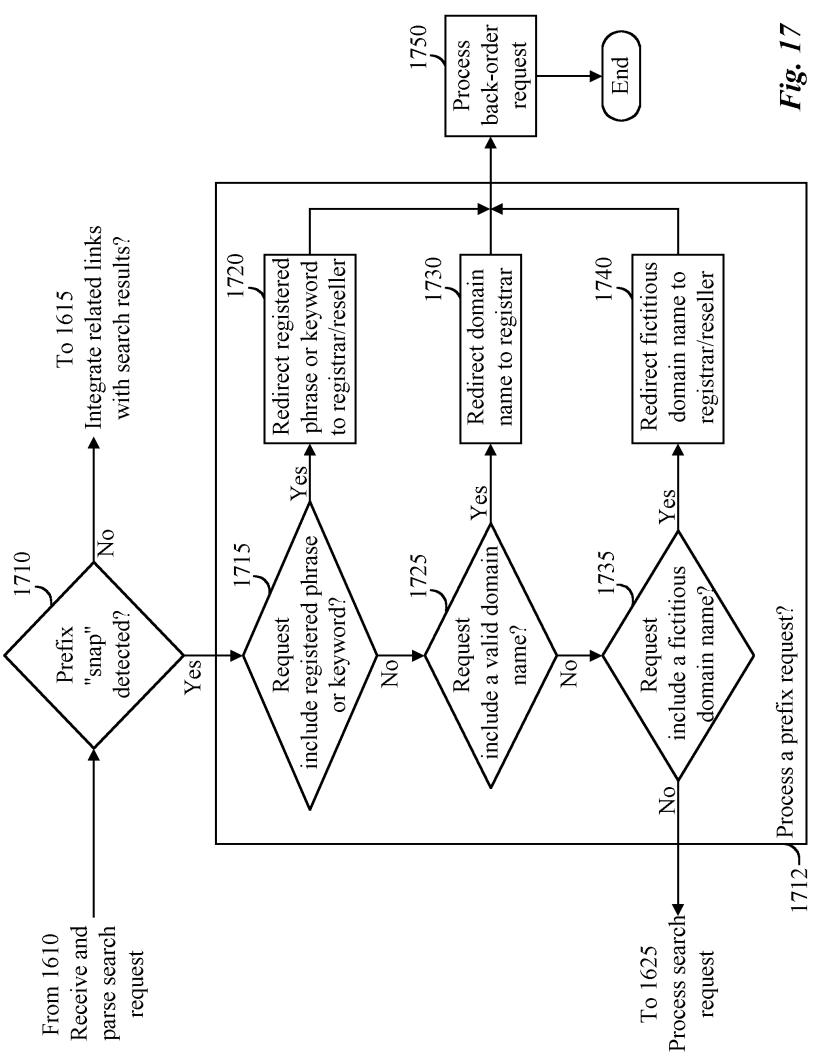


Fig. 16



- Results for "software patent"
- 1 4 next >>
- 1. SoftwarePatent.com: Software Patent Resources.

intellectual property organizations. All links are software, internet and computer patent related SoftwarePatent.com provides resources and links for: patent searching, laws, case,

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Recent Software Patent Developments In The United States John V. Swinson\* Abstract This article examines recent U.S. developments in patent law concerning computer software.

The cases discussed are appellate decisions of the Court of Appeals..

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Prior Art Fig. 18a

Results for "software patent"

1 - 4 next >>

1. SoftwarePatent.com: Software Patent Resources.

**MHOIS** 

intellectual property organizations. All links are software, internet and computer patent related SoftwarePatent.com provides resources and links for: patent searching, laws, case,

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After Market Status

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4. Recent Software Patent Developments In The United States

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Recent Software Patent Developments In The United States John V. Swinson\* Abstract This article examines recent U.S. developments in patent law concerning computer software.

The cases discussed are appellate decisions of the Court of Appeals..

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